	Application No.	Applicant(s)
	10/699,025	ELLIOTT, STEPHEN BENNETT
Notice of Allowability	Examiner	Art Unit
	Mark W. Bockelman	3766
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ▼ This communication is responsive to appeal brief 10-23-09 and interview of 1-28-2010.		
2. The allowed claim(s) is/are <u>1,5,7,9,11-15,17-20,22 and 24</u> .		
 Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	ı No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	E Notice of Inf	ormal Datant Application
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	 Inotice of into Interview Su 	ormal Patent Application
Information Disclosure Statements (PTO/SB/08),	Paper No./N	Mail Date <u>1-18-2010</u> . Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9. ☐ Other	
/Mark W Bockelman/		
Primary Examiner, Art Unit 3766		

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John Witcher on January 28, 2009.

Claims 26 - 45 are canceled as being drawn to a non-elected invention.

Claim 1 has been amended as follows:

1. A method for consciously synchronizing a breathing cycle of a human subject

with a natural heart rate of the human subject, the method comprising: monitoring the

natural heart rate of the human subject; detecting a transition in the natural heart rate

from a maximum heart rate;

providing a first biofeedback signal to the human subject to indicate that the natural

heart rate has reached the maximum heart rate;

detecting a transition in the natural heart rate from a minimum heart rate;

providing a second biofeedback signal to the human subject to indicate that the natural

heart rate has reached the minimum heart rate; and

instructing the human subject [, via the second biofeedback signal, an] as to the exact

moment to begin inhalation by instructing the patient to begin inhalation upon receiving the second feedback signal and instructing the human subject [, via the first biofeedback signal, an] as to the exact moment to begin exhalation by instructing the patient to exhale upon receiving the first feedback signal, such that the human subject aligns their breathing with the natural heart rate to attempt to achieve consistency in the natural heart rate, wherein the instruction provided to the human subject to begin exhalation is provided by a first feedback type and the instruction provided to the human subject to begin inhalation is provided by a second feedback type.

The following is an examiner's statement of reasons for allowance: The examiner's amendment renders moot the 112 first paragraph rejection as well as overcomes that art applied in the final rejection since no instructions for breathing are provided in those references that correspond to that claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark W. Bockelman whose telephone number is (571) 272-4941. The examiner can normally be reached on Monday - Friday 8:00 - 4:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Layno can be reached on (571) 272 -4949. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Mark W Bockelman/ Primary Examiner, Art Unit 3766